

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L7 | 0 | (current adj1 sink\$1) and (true adj1 data) and (inverse adj1 data) and (pattern\$1 adj1 indicat\$4) and "327"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:08 |
| L8 | 1 | (current adj1 sink\$1) and (true adj1 data) and (inverse adj1 data) and "327"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:10 |
| L9 | 511 | (current adj1 sink\$1) and "327"/\$.ccls. and base and emitter and collector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:10 |
| L10 | 1577 | 327/3,7,12.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:12 |
| L11 | 6 | 9 and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:26 |
| L12 | 0 | (true near3 data near3 input\$1) and (inverse near3 data near3 input\$1) and (pattern near3 indicat\$4) and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:27 |
| L13 | 0 | (true near3 input\$1) and (inverse near3 input\$1) and (pattern near3 indicat\$4) and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:29 |
| L14 | 0 | (true near3 input\$1) and (inverse near3 input\$1) and (pattern near3 indicat\$4) and "32"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:28 |
| L15 | 2 | (true near3 input\$1) and (inverse near3 input\$1) and (pattern near3 indicat\$4) and "327"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:29 |

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| L16 | 1 | (true near3 input\$1) and (inverse near3 input\$1) and (pattern near3 indicat\$4) and "326"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:29 |
| L17 | 20 | (true near3 input\$1) and (inverse near3 input\$1) and (pattern near3 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:29 |
| S1 | 32 | US-3573776-\$.DID. OR US-3602644-\$.DID. OR US-3858003-\$.DID. OR US-5266851-\$.DID. OR US-0533120-\$.DID. OR US-5525930-\$.DID. OR US-5583458-\$.DID. OR US-5610954-\$.DID. OR US-5631582-\$.DID. OR US-5736872-\$.DID. OR US-5812020-\$.DID. OR US-5815041-\$.DID. OR US-5909149-\$.DID. OR US-6100721-\$.DID. OR US-6219536-\$.DID. OR US-6285219-\$.DID. OR US-6323692-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:29 |
| S2 | 0 | S1 and (sonet sdh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 14:51 |
| S3 | 174 | "327"/\$.ccls. and (sonet sdh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 15:03 |
| S4 | 1838 | pll and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 17:55 |
| S5 | 260 | pll and "370"/\$.ccls. and (sonet sdh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 17:56 |
| S6 | 228 | pll and "370"/\$.ccls. and (sonet sdh) and synchroniz\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 17:56 |

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| S7 | 5 | pll and "370"/\$.ccls. and (sonet sdh) and synchroniz\$6 and (balanc\$4 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:00 |
| S8 | 25 | (sonet sdh) and synchroniz\$6 and (balanc\$4 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:30 |
| S9 | 20 | S8 not S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:00 |
| S10 | 33 | US-3573776-\$.DID. OR US-3602644-\$.DID. OR US-3858003-\$.DID. OR US-5266851-\$.DID. OR US-5313120-\$.DID. OR US-5525930-\$.DID. OR US-5583458-\$.DID. OR US-5610954-\$.DID. OR US-5631582-\$.DID. OR US-5736872-\$.DID. OR US-5812020-\$.DID. OR US-5815041-\$.DID. OR US-5909149-\$.DID. OR US-6100721-\$.DID. OR US-6219536-\$.DID. OR US-6285219-\$.DID. OR US-6323692-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:19 |
| S11 | 16 | US-3983499-\$.DID. OR US-4888564-\$.DID. OR US-5027085-\$.DID. OR US-5301196-\$.DID. OR US-5373255-\$.DID. OR US-5550515-\$.DID. OR US-5633899-\$.DID. OR US-6026134-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:25 |
| S12 | 4251 | 370/503-519.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:12 |
| S13 | 641 | 370/537.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:12 |

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| S14 | 950 | 370/535.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:12 |
| S15 | 1291 | 327/3,7,12.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:12 |
| S16 | 2527 | 375/373,375,376.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:13 |
| S17 | 0 | S10 and (balanc\$6 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:36 |
| S18 | 0 | S11 and (balanc\$6 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:20 |
| S19 | 3560 | (sonet sdh) and synchroniz\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:30 |
| S20 | 382 | S12 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:30 |
| S21 | 6 | S13 and (balanc\$6 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:37 |
| S22 | 7 | S14 and (balanc\$6 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:37 |
| S23 | 1 | ((sonet sdh) near3 (card\$1 module\$1)) and (balanc\$4 near3 output\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:39 |

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| S24 | 152 | ((sonet sdh) near3 (card\$1 module\$1)) and (synchroniza\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/28 18:39 |
| S25 | 145 | ((sonet sdh) near3 (card\$1 module\$1)) and (synchroniza\$4) and bit\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:30 |
| S26 | 1203 | 326/82,89,90.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:29 |
| S27 | 29 | (synchroniza\$4) and bit\$1 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:36 |
| S28 | 19330 | (multiplex\$4) near3 bit\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:35 |
| S29 | 2642 | (demultiplex\$4 de-multiplex\$4) near3 bit\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:35 |
| S30 | 6600 | 370/503-519.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:35 |
| S31 | 186 | S29 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:35 |
| S32 | 80414 | (synchroniza\$4) and bit\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 18:49 |
| S33 | 150 | S31 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:36 |

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| S34 | 128 | S31 and S32 and clock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:36 |
| S35 | 0 | S31 and S32 and clock\$4 and @ad<"200062" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:37 |
| S36 | 112 | S31 and S32 and clock\$4 and @ad<"20000602" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 17:38 |
| S37 | 14 | S31 and S32 and clock\$4 and @ad<"20000602" and (sonet sdh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 18:26 |
| S38 | 14 | S29 and S30 and S32 and clock\$4 and @ad<"20000602" and (sonet sdh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 18:48 |
| S39 | 12 | enam.in. and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 19:04 |
| S40 | 1 | 09/873793 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 19:04 |
| S41 | 4 | ((("6665733") or ("6446131")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 09:01 |